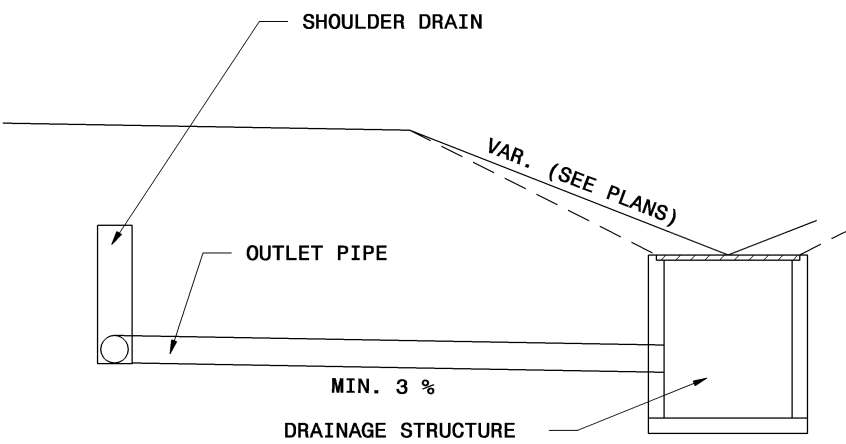
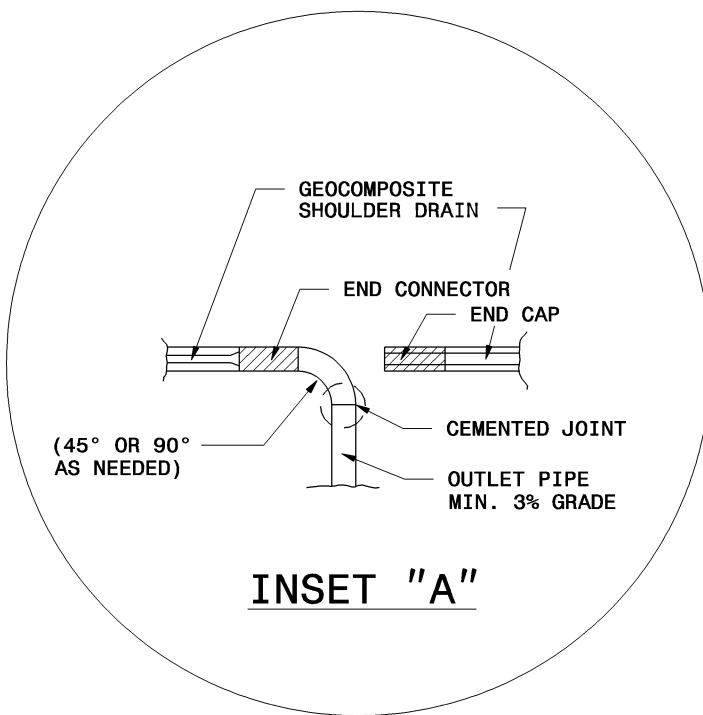


TYPICAL SECTION A-A



TYPICAL SECTION B-B



INSET "A"

- GENERAL NOTES:
USE THE FOLLOWING CRITERIA AS A
GUIDE FOR THE LOCATION, QUANTITY AND
INSTALLATION OF GEOCOMPOSITE SHOULDER DRAIN.
- (1) INSTALL ON LOW SIDE OF PAVEMENT
IN AREAS WITH GRADES FLATTER THAN 1% ±
AND SAG VERTICAL CURVES.
 - (2) OTHER LOCATIONS AS DIRECTED BY THE
ENGINEER.
 - (3) PLACE OUTLETS AT THE LOW POINTS
AND SPACE AS SHOWN ON THE PLAN VIEW.
 - (4) CONNECT OUTLET PIPE INTO DRAINAGE
STUCTURE WHERE POSSIBLE. IF NOT
CONNECTED TO DRAINAGE STRUCTURE,
PROTECT END OF PIPE BY CONCRETE PAD.
SEE DETAIL OF CONCRETE PAD.
 - (5) PROVIDE 4" SCH. 40 PVC PIPE FOR OUTLET.
 - (6) OUTLET PIPE GRADE MIN. 3%.